

09538899 CLS
Most Frequently Occurring Classifications of Patents Returned
From A Search of 09538899 on April 26, 2004

Original Classifications

7 709/203
6 370/352
4 715/513
2 704/275
2 709/221

Cross-Reference Classifications

7 709/217
6 709/203
5 707/10
4 709/206
3 704/270.1
3 709/200
3 709/218
3 709/250
3 715/513
2 370/354
2 370/401
2 704/275
2 707/4
2 709/204
2 709/223
2 709/227
2 709/232
2 715/501.1
2 717/114
2 719/310

Combined Classifications

13 709/203
7 370/352
7 709/217
7 715/513
5 707/10
5 709/206
4 704/270.1
4 704/275
4 709/200
3 370/401
3 709/218
3 709/221
3 709/227
3 709/250

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2 345/733
2 370/354
2 379/88.13
2 704/270
2 707/4
2 709/204
2 709/223
2 709/232
2 715/501.1
2 717/114
2 719/310

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Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09538899 on April 26, 2004

13	709/203	(7 OR, 6 XR)
	Class 709 :	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING		
	709/200	MULTICOMPUTER DATA TRANSFERRING
	709/201	.Distributed data processing
	709/203	..Client/server
7	370/352	(6 OR, 1 XR)
	Class 370 :	MULTIPLEX COMMUNICATIONS
	370/351	PATHFINDING OR ROUTING
	370/352	.Combined circuit switching and packet switching
7	709/217	(0 OR, 7 XR)
	Class 709 :	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING		
	709/200	MULTICOMPUTER DATA TRANSFERRING
	709/217	.Remote data accessing
7	715/513	(4 OR, 3 XR)
	Class 715 :	DATA PROCESSING: PRESENTATION PROCESSING OF DOCUMENT
	715/513	STRUCTURED DOCUMENT (E.G., HTML, SGML, ODA, CDA)
5	707/10	(0 OR, 5 XR)
	Class 707 :	DATA PROCESSING: DATABASE AND FILE MANAGEMENT OR DATA STRUCTURES
	707/1	DATABASE OR FILE ACCESSING
	707/10	.Distributed or remote access
5	709/206	(1 OR, 4 XR)
	Class 709 :	ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO
RDINATING		
	709/200	MULTICOMPUTER DATA TRANSFERRING
	709/204	.Computer conferencing
	709/206	..Demand based messaging
4	704/270.1	(1 OR, 3 XR)
	Class 704 :	DATA PROCESSING: SPEECH SIGNAL PROCESSING,

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LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING
704/270 .Application
704/270.1 ..Speech assisted network

4 704/275 (2 OR, 2 XR)
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING
704/270 .Application
704/275 ..Speech controlled system

4 709/200 (1 OR, 3 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING

3 370/401 (1 OR, 2 XR)
Class 370 : MULTIPLEX COMMUNICATIONS
370/351 PATHFINDING OR ROUTING
370/389 .Switching a message which includes an address
header
370/400 ..Having a plurality of nodes performing
distributed switching
370/401 ...Bridge or gateway between networks

3 709/218 (0 OR, 3 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/217 .Remote data accessing
709/218 ..Using interconnected networks

3 709/221 (2 OR, 1 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/220 .Network computer configuring
709/221 ..Reconfiguring

3 709/227 (1 OR, 2 XR)

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Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/227 .Computer-to-computer session/connection
establishing

3 709/250 (0 OR, 3 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING
709/250 .Network-to-computer interfacing

2 345/733 (1 OR, 1 XR)

Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR
INTERFACE PROCESSING, AND SELECTIVE VISUAL

DISPLAY

SYSTEMS
345/700 OPERATOR INTERFACE (E.G., GRAPHICAL USER
INTERFACE)
345/733 .For plural users or sites (e.g., network)

2 370/354 (0 OR, 2 XR)

Class 370 : MULTIPLEX COMMUNICATIONS
370/351 PATHFINDING OR ROUTING
370/352 .Combined circuit switching and packet
switching
370/354 ..Switching network having separate elements t

o
handle circuit switched traffic and packet
switched traffic

2 379/88.13 (1 OR, 1 XR)

Class 379 : TELEPHONIC COMMUNICATIONS
379/67.1 AUDIO MESSAGE STORAGE, RETRIEVAL, OR SYNTHESIS

d
379/88.13 .Multimedia system (e.g., voice output combine
with fax, video, text, etc.)

2 704/270 (1 OR, 1 XR)

Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO

COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING

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704/270 .Application

2 707/4 (0 OR, 2 XR)

Class 707 : DATA PROCESSING: DATABASE AND FILE
MANAGEMENT OR DATA STRUCTURES

707/1 DATABASE OR FILE ACCESSING

707/3 .Query processing (i.e., searching)

707/4 ..Query formulation, input preparation, or
translation

2 709/204 (0 OR, 2 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING

709/204 .Computer conferencing

2 709/223 (0 OR, 2 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING

709/223 .Computer network managing

2 709/232 (0 OR, 2 XR)

Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COO

RDINATING

709/200 MULTICOMPUTER DATA TRANSFERRING

709/230 .Computer-to-computer protocol implementing

709/232 ..Computer-to-computer data transfer regulatin

g

2 715/501.1 (0 OR, 2 XR)

Class 715 : DATA PROCESSING: PRESENTATION PROCESSING OF
DOCUMENT

715/501.1 HYPERMEDIA

2 717/114 (0 OR, 2 XR)

Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELO

PMENT TOOL)

717/114 .Programming language

2 719/310 (0 OR, 2 XR)

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Could not find class schedule.

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